



We are leaders in the region to realize equity for all. Diversity, racial equity and inclusion are integrated into how we carry out all our work.

psrc.org/equity

# Safety Trends – Fatalities & Serious Injuries

#### Traffic Related Deaths and Serious Injuries in the PSRC Region



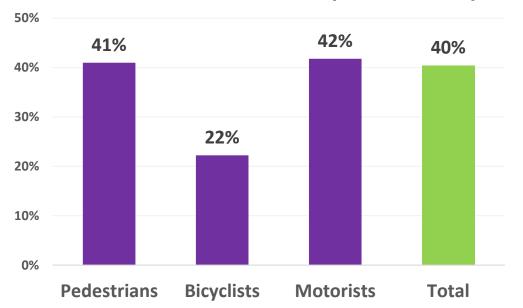
Deaths and Serious Injuries have seen a significant increase in recent years

Fatality Source: Washington Traffic Safety Commission Coded Fatality Files (2022 Preliminary)
Serious Injury Source: Washington State Department of Transportation, Crash Data Division, Multi-Row Data Files



## Safety Trends – Fatalities & Serious Injuries

% Increase in Fatalities and Serious Injuries in the PSRC Region by Mode (2012 - 2022)



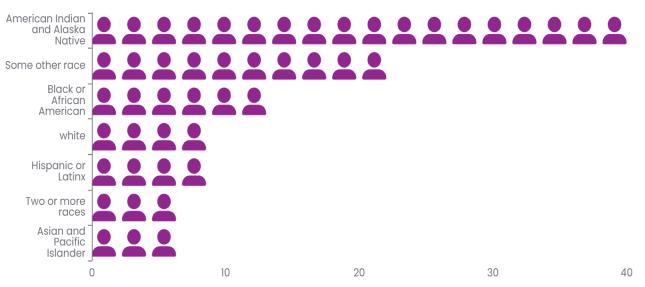
All modes have seen a substantial increase in fatalities and serious injuries over the last 10 years

Source: Washington State Department of Transportation, Crash Data Web Portal (9/12/2023)



## Safety Trends – Fatalities & Serious Injuries

Traffic Related Fatality Rates in the PSRC Region by Race/Ethnicity, 2021



Traffic deaths disproportionately impact people of color

Fatal Collision Source: Washington Traffic Safety Commission Coded Fatality Files (2022 Preliminary)

Population Data Source: US Census Bureau American Community Survey (ACS) 5-year data Table B03002



# Safety in the Regional Transportation Plan

Safety is key policy focus area in the 2022 RTP

 The RTP directs PSRC to develop a Regional Safety Action Plan (RSAP)

 RTP directs PSRC to use the Regional Safety Action Plan to inform regional and local planning, including criteria used for project selection



## Guiding Principle – Safe System Approach

- Focus on crash prevention AND minimizing harm when crashes happen
  - Identify and address risks vs. react to crash history
  - Prevent deaths when crashes do occur

 Design roadways that anticipate human mistakes and reduce crash severity





#### **Work to Date**

- SS4A Safety Planning Awards (USDOT Safe Streets and Roads For All)
  - Round 1 PSRC & 6 local agencies awarded \$4.9 M in Feb. 2023. PSRC using its portion (\$2.7 M) to develop RSAP
  - Round 2 PSRC consolidated application with 10 additional jurisdictions seeking planning funds (\$2.9 M award announced in December)
- Technical support consultant has been selected. Engagement consultant to be selected by mid-late January
- PSRC held first Regional Safety Summit June 2023 140 attendees



## What is a Regional Safety Action Plan?

RSAP is complementary to local safety action plans

Will provide regional scale analysis and tracking

Will provide context-specific strategies based on typologies

• Local plans have location-specific project and program lists



#### Scope of Work Outline - Overview

 What challenges do we face? What problems are we trying to address?

- Highlight trends, negative impacts and costs
- What is a Regional Safety Action Plan, what does it do, and what goals and policies is it guided by?
  - Provide data and resources to support the development and implementation of local safety plans, projects and programs



#### SOW Outline - Safety and Equity Analyses

- What and where are the regional safety issues?
- Examine fatalities, serious injuries, and high injury network, and explore other options for regional scale data analysis
- Focus on typologies for more context and to tease out key differences in terms of incident rates, etc.
  - Types of facilities, user groups, demographics (equity component), community context

#### SOW Outline - Engagement and Collaboration

- Build on the Safety Summit we want to hear from more people
- Use events, workshops, focus groups, online surveys, etc. to make sure we are hearing from everybody
  - Include equity focus groups and other stakeholder groups not usually at the table
- Describe why we are engaging and what we heard
  - Get regional perspectives on issues and priorities, including from the general public



## SOW Outline - Strategies and Actions

Menu of options including strategies, actions, and proven countermeasures

 Provide toolkits for jurisdictions to choose the most effective approach based on specific context, scale and other typologies

 Will consider coming up with specific examples or case studies to apply what we've learned through our analyses



## SOW Outline - Implementation & Next Steps

- Highlight key roles and responsibilities to implement this plan
- Commit to monitoring and tracking progress
- We want this plan to be a call to action, so we will make sure there are implementation tools and next steps available
  - Provide resources to help agencies develop approaches and implement their projects/programs



#### Regional Safety Plan - Next Steps

- Jan. 2024 Finalize consultant selections and execute contracts
- <u>Spring/Summer 2024</u> Complete initial public engagement including survey, focus groups, and other events
- <u>Summer 2024</u> Complete data analysis and state of the region report
- Winter 2024/2025 Draft plan with strategies completed
- Winter/Spring 2025 Target final plan adoption date
- Engagement opportunities throughout



